	1 Jay	1. A composition comprising an immunogenic peptide having an
	) (H	AA2.1 binding motif, which immunogenic peptide is selected from a group
	/	nsisting of:
/	4	AILTFGSFV,
	5	HLRDFALAV,
	6	ALLGSIALL,
	7	ALLATILAA,
	8	LLATILAAV,
And with the death and the state and the	9	RLFADELAA,
	10	YLSKCTLAV,
	11	LVYHIYSKI,
	12	SMYLCILSA,
	13	YLCILSALV,
	14	VMFSYLQSL,
H H	15	RLHVYAYSA,
	16	GLQTLGAFY,
	17	FVEEQMTWA,
And the state of t	18	QMTWAQTVV,
###	19	IILDTAIFV,
	20	AIF/CNAFV,
	21	AMGNRLVEA,
	22	RLVEACNLL
	23	/ TLSIVTFSL,
	24	/ KLSVLLLEV,
	25	/ LLLEVNRSV,
	26	/ FVSSPTLPV,
	27	/ AMLVLLAEI,
	28	QMARLAWEA,
	29	/ VLAIEGIFMA,
	30 /	YLYHPLLSPI,
	31/	SLFEAMLANV,

32	STTGINQLGL,
33	LAILTFGSFV,
34	ALLGSIALLA,
35	ALLATILAAV,
36	LLATILAAVA,
37	RLFADELAAL,
38	YLSKCTLAVL,
39	LLVYHIYSKI,
40	SMYLCILSAL,
41	HLHRQMLSFV,
42	LLCGKTGAFL,
/ 43	ETLSIVTFSL,
44	VMCTYSPPL,
45	KLFCQLAKT,
46	ATPPAGSRV,
47	FLQSGTAKSV,
48	CMDRGLTVFV,
49	VLLNWWRWRL,
50	GVFTGLTHI,
51	QMWKCLIRL,
52	IMTCMSADL,
53	ALAAYCLST,
54	VLSGKPAII,
55	FIŞGIQYLA,
56	ŸIMTCMSADL,
57	AIASLMAFTA,
58	GLAGAAIGSV,
59	/ MIGVLVGV,
60	/ VLPLAYISL,
61	/ SLGCIFFPL,
62	/ PLAYISLFL,
63	/ LMLFYQVWA,
64	/ NISIYNYFV,
٠.	/

65	NISVYNYFV,
66	FVWTHYYSV,
67	FLTWHRYHL,
68	LTWHRYHLL,
69	MLQEPSFSL,
70	SLPYWNFAT,
71	RLPEPQDVA,
72	VTQCLEVRV,
73//	LLHTFTDAV,
7A1 /1	NMVPFWPPV,
H5 V (	AVVGALLLV,
76	AVVAALLLV,
77	LLVAAIFGV,
78	SMDEANQPL,
79	VLPLAYISV,
80	SLGCIFFPV,
81	PLAYISLFV,
82	LLLFQQARV,
83	LMLFYQVWV,
84	LLPSSGPGV
85	NLSIYNYFV,
86	NLSVYNYFV,
87	FLWTHYYSV,
88	SLKKTFLGV,
89	FLTWHRYHV,
90	MLQEPSFSV,
91	SLPYWNFAV,
92	/ ALGKNVCDV,
93	/ SLLISPNSV,
94	/ SLFSQWRVV,
95	/ TLGTLCNSV,
96	/ RLPEPQDVV,
97 /	VLQCLEVRV,
1	

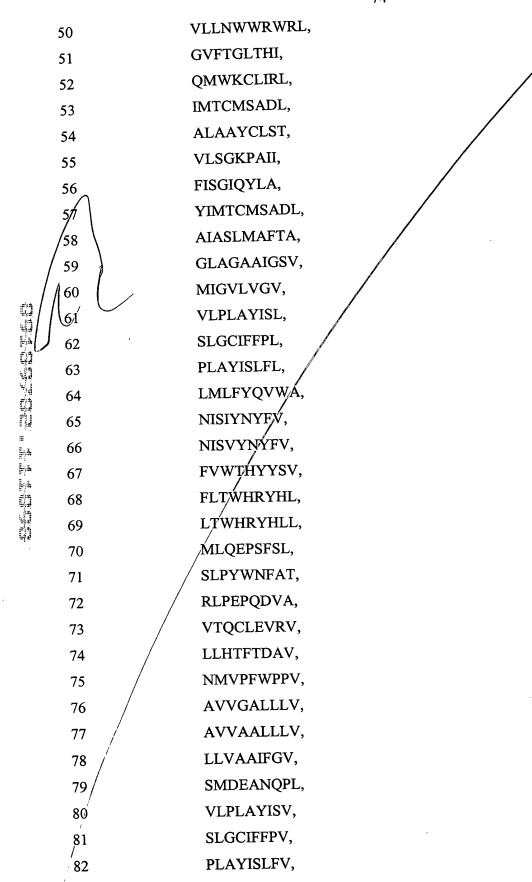
		•
	98	SLNSFRNTV,
	99	SLDSFRNTV
	100	FLNGTGGQV
	101	VLLHTFTDV
	102	ALVGALLLV
	103	ALVAALLLV,
	104	LLVALIFGV,
	105	YLIRARRSV,
	106	SMDEANQPV,
	107	SLGCIFFPLL,
,	108 /	GMCCPDLSPV,
	109	AACNQKILTV
	$Y_{10}$	FLTWHRYHLL,
	111	SLHNLAHLFL
	112	LLLVAAIFGV
	113	LLVAAIFGVA
e La	114	ALIFGTASYL,
1-4 1-4	115	SMDEANÓPLL,
	116	LLTDQYQCYA,
	117	SLGCÍFFPLV,
#34	118	FLMLFYQVWV,
	119	ALCDQRVLIV,
	120	ALCNQKILTV,
	121	/ FLTWHRYHLV,
	122	/ SLHNLAHLFV,
	123	/ NLAHLFLNGV,
	124	/ NMVPFWPPVV,
	125	/ ILVVAALLLV,
	126	/ LLVALIFGTV,
	127	ALIFGTASYV,
	128	/ SMDEANQPLV,
	129/	LLTDQYQCYV,
	13,0	LLIQNIIQNDT,
	/	

	131	IIQNDTGFYTL,
	132	TLFNVTRNDTA
	133	LTLLSVTRNDV
	134	GLYTCQANNSA,
	135	ATVGIMIGVLV,
	136	GLVPPQHLIRV,
	137	GLAPPVHLIRV,
	138	GLAPPEHLIRV,
	139	ILIGVLVGV,
	140	YLIMVKCWMV,
	,141	LLGRDSFEV,
/	142	FMYSDFHFI,
	143	NMLSTVLGV
	144	SLENFRAYV,
10 mg	145	KMAELVHFV,
W.	146	KLAELVHFV
E.a.	147	VLIQRNPQV, /
₽; <b>4</b>	148	VLLGVVFGV,
	149	SLISAVVGY,
	150	YMIMVKBWMI,
	151	YLIMVKBWMV,
	152	KLWEELSVV,
	153	AMBRWGLLV,
	154	IJIGVLVGV,
	155	/ATVGIJIGV,
	156	/ SJPPPGTRV,
	157	/ LVFGIELJEV,
	158	/ ILGFVFTL,
	159	/ KIFGSLAFL,
	160	/ YLQLVFGIEV,
	161	/ MMNDQLMFL,
	162	ALVLAGGFFL,
	163	/ WLCAGALVL,
		/

	164	MVFELANSI,
	165	RMMNDQLMFL,
	166	LVLAGGFFL,
	167	VLAGGFFLL,
	168	\ LLHETDSAV,
	169	LMYSLVHNL,
/	/ 1,70	/ QLMFLERAFI,
	/121	LMFLERAFI,
	172	KLGSGNDFEV,
	173	LLQERGVAYI,
	174	GMPEGDLVYV,
	175	FLDELKAENI,
	176	ALFDIESKV,
	177	and GLPSIPVHPI.
\[ \]	178	
graffi ding 1 de ding ding maj maj maj Tali ding maja maja maja maja maja maja maja Tali ding maja maja maja maja maja maja maja	179	
: 	•	A with a defin ducing a system Total regresses against a
And the thirt fame in the the	1	2. A method of inducing a cytotoxic T cell response against a
	2	preselected antigen in a patient expressing an HLA-A2.1 MHC product, the method
	3	comprising contacting cytotoxic T cells from the patient with a composition comprising
Ŧĵ#	4	an immunogenic peptide selected from the group consisting of:
	5	AÍLTFGSFV,
	6	/HLRDFALAV,
	7	ALLGSIALL,
	8	ALLATILAA,
	9	LLATILAAV,
	10	/ RLFADELAA,
	11	YLSKCTLAV,
	12	/ LVYHIYSKI,
	13	/ SMYLCILSA,
	14/	YLCILSALV,
	15	VMFSYLQSL,

RLHVYAYSA,

	17	GLQTLGAFV,
	18	FVEEQMTWA,
	19	QMTWAQTVV,
	20	IILDTAIFV,
	21	AIFVCNAFV,
	22	AMGNRLVEA,
	23	RLVEACNLL
	24/	TLSIVTFSL,
	25	KLSVLLLEV,
	$/_{26}$	LLLEVNRSV,
,	/ 27	FVSSPTLPV,
q/	/28/	AMLVLLAEI,
#	/ 29	QMARLAWEA,
1	<i>y</i> 30	VLAIEGIFMA,
	31	YLYHPLLSPI,
W N	32	SLFEAMLANV,
s: L.1	33	STTGINOLGL,
rja Pja	34	LAILTFGSFV,
r O	35	ALĻGSIALLA,
	36	aj/latilaav,
-44	37	LLATILAAVA,
	38	/ RLFADELAAL,
	39	/ YLSKCTLAVL,
	40	/ LLVYHIYSKI,
	41	/ SMYLCILSAL,
	42	HLHRQMLSFV,
	43	/ LLCGKTGAFL,
	44	ETLSIVTFSL,
	45	/ VMCTYSPPL,
	46	/ KLFCQLAKT,
	47	ATPPAGSRV,
	48	FLQSGTAKSV,
	/49	CMDRGLTVFV,
	/	



	83	LLLFQQARV,
	84	LMLFYQVWV,
	85	LLPSSGPGV,
	86	NLSIYNYFV,
	87	NLSVYNYFV,
	88	FLWTHYYSV,
	89	SLKKTFLGV,
	90/	FLTWHRYHV,
	$\beta_1$	MLQEPSFSV,
	92/	SLPYWNFAV,
,	$\binom{1}{2} \frac{1}{93} \frac{1}{1}$	ALGKNVCDV,
q	/ 94/	SLLISPNSV,
7	/ ( <sub>95</sub> \	SLFSQWRVV,
	96	TLGTLCNSV,
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	97	RLPEPQDVV,/
	98	VLQCLEVRV,
	99	SLNSFRNTV,
lyk	100	SLDSFRNTV
h	101	FLNGTGGQV
	102	VLLHTFTDV
44	103	ALVGALLLV
	104	ALVAALLLV,
	105	/ LLVALIFGV,
	106	/ YLIRARRSV,
	107	SMDEANQPV,
	108	SLGCIFFPLL,
	109	/ GMCCPDLSPV,
	110	AACNQKILTV
	111	/ FLTWHRYHLL,
	112	/ SLHNLAHLFL
	113,	LLLVAAIFGV
	114	LLVAAIFGVA,
	1/15	ALIFGTASYL,
	/	

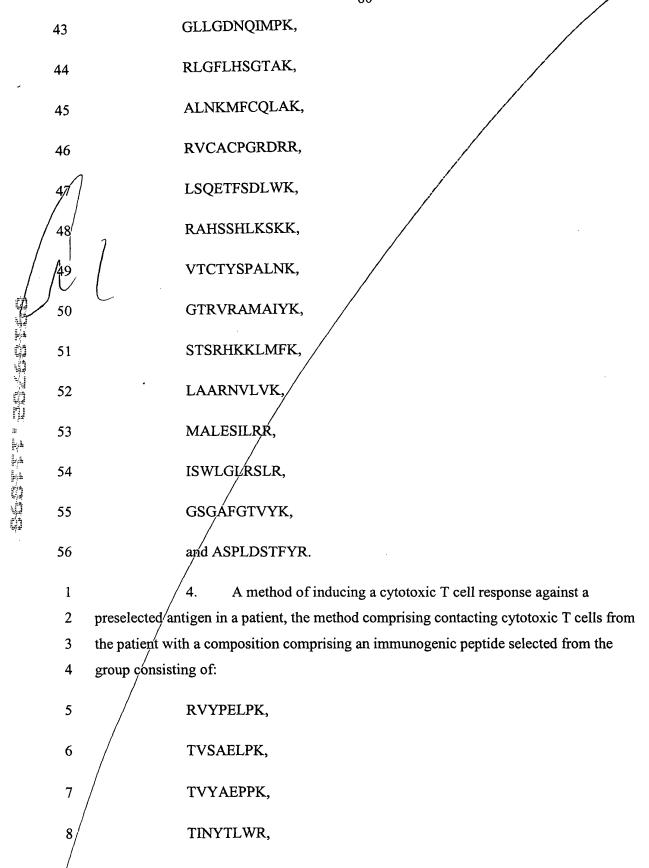
	116	SMDEANQPLL,
	117	LLTDQYQCYA,
	118	SLGCIFFPLV,
	119	FLMLFYQVWV,
	120	ALCDQRVLIV,
	121	ALCNQKILTV,
	122	FLTWHRYHLV,
	123 /	SLHNLAHLFV,
	124	NLAHLFLNGV,
	125.	NMVPFWPPVV,
	12/9/	ILVVAALLLV,
4	/1/27	LLVALIFGTV,
d.	$U_{128}$	ALIFGTASYV,
4.4	129	SMDEANQPLY,
P Liferin A	130	LLTDQYQCYV,
Hans it,	131	LLIQNIIQNDT,
ì	132	IIQNDTGFYTL,
i.	133	TLFNVTRNDTA
4	134	LTLLSVTRNDV
the flant	135	GLYTCQANNSA,
#	136	/ATVGIMIGVLV,
	137	$\int$ GLVPPQHLIRV,
	138	$\int$ GLAPPVHLIRV,
	139	GLAPPEHLIRV,
	140	/ ILIGVLVGV,
	141	/ YLIMVKCWMV,
	142	LLGRDSFEV,
	143	/ FMYSDFHFI,
	144	NMLSTVLGV
	145/	SLENFRAYV,
	146	KMAELVHFV,
	147	KLAELVHFV
	148	VLIQRNPQV,

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	149	VLLGVVFGV,
	150	SLISAVVGV,
	151	YMIMVKBWMI,
	152	YLIMVKBWMV,
	153	KLWEELSVV,
	154	AMBRWGLLV,
	155	IJGVLVGV,
	156/	ATVGIJIGV,
	15/7	SJPPPGTRV,
	158,	LVFGIELJEV,
/	/159 1	ILGFVFTL,
9/	/160 /	KIFGSLAFL,
1//	161	YLQLVFGIEV,
	162	MMNDQLMFL,
	163	ALVLAGGFFI,
	164	WLCAGALYL,
# 1:4	165	mvfelansi,
	166	RMMNDQLMFL,
	167	LVLAGGFFL,
ij N	168	VLAGGFFLL,
pi n	169	ĻLHETDSAV,
	170	LMYSLVHNL,
	171	QLMFLERAFI,
	172	LMFLERAFI,
	173	KLGSGNDFEV,
	174	LLQERGVAYI,
	175	GMPEGDLVYV,
	176	FLDELKAENI,
	177	ALFDIESKV,
	178/	and GLPSIPVHPI.
	/ 1 <b>79</b>	
	/	

	1	3. A composition comprising an immunogenic peptide selected from
		p consisting of:
	3	RVYPELPK,
	4	TVSAELPK,
	5	TVYAEPPK,
,	/6	TINYTLWR,
	7	LVHFLLLK,
	$\sqrt{8}$	SVFAHPRK,
	9	KVLHHMVK,
	10	RVCACPGR,
	11	KMFCQLAK,
And the fact of the first	12	RAHSSHLK,
	13	FVSNLATGR,
	14	RLQLSNGNK,
	15	RINGIPQQK,
	16	KIRKYTMRK,
	17 .	/ LVHFLLLKK,
	18	SMLEVFEGK,
	19	SSFSTTINK,
	20 /	TSYVKVLHK,
	21	VIFSKASEK,

	22	GSVVGNWQK,
	23	SSLPTTMNK,
	24	SVLEVFEGK,
	25	SSBMGGMNK,
	26/	SSCMGGMNK,
	/27	RTLTLFNVTK,
/	/ 2/8//	TISPLNTSYK,
W.	29	STTINYTLWK,
	30	ASSLPTTMNK,
	31	KTYQGSYGFK,
	32	VVRRBPHHEK,
	33	GLAPPQHLIK,
	34	NSSCMGGMNK,
	35	SSBMGGMNRK,
	36	RVCACPGRDK,
	37	KTITVSAELPK,
	38	TTITVYAEPPK,
	39	PTISPSYTYYR,
	40	GLLGDNQVMPK,
	41	MVELVHFLLLK,
	42/	/ FSTTINYTLWR,
	/	



The first through the first th	9	LVHFLLLK,
	10	SVFAHPRK,
	11	KVLHHMVK,
	12	RVCACPGR,
	13	KMFCQLAK,
	14	RAHSSHLK,
	15	FVSNLATGR,
	/16	RLQLSNGNK,
	/ A7 /	RINGIPQQK,
	$\int_{18}^{\infty}$	KIRKYTMRK,
	19	LVHFLLLKK,
	20	SMLEVFEGK,
	21	SSFSTTINK,
	22	TSYVKVLHK,
	23	VIFSKASEK,
	24	GSVVGNWQK,
	25	SSLPTTMNK,
	26	SVLEVFEGK,
	27	SSBMGGMNK,
	28	SSCMGGMNK,
	29	RTLTLFNVTK,
	j	

30	TISPLNTSYK,
31	STTINYTLWK,
32	ASSLPTTMNK,
33	KTYQGSYGFK,
34	VVRRBPHHEK,
35	GLAPPQHLIK,
36"	NSSCMGGMNK,
37/	SSBMGGMNRK,
38	RVCACPGRDK,
39	KTITVSAELPK,
40	TTITVYAEPPK,
41	PTISPSYTYYR,
42	GLLGDNQVMPK,
43	MYELVHFLLLK,
44	FSTTINYTLWR,
45	GLLGDNQIMPK,
46	RLGFLHSGTAK,
47	ALNKMFCQLAK,
48	/ RVCACPGRDRR,
49	LSQETFSDLWK,
50	RAHSSHLKSKK,
	31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49

51	VTCTYSPALNK,
52	GTRVRAMAIYK,
53	STSRHKKLMFK,
54	LAARNVLVK,
55	MALESILRR,
56 //	ISWLGLRSLR,
/ A7 (	GSGAFGTVYK,
58	and ASPLØSTFYR.

A composition comprising an immunogenic peptide selected from 5. a group consisting of the peptides listed in Table 13.

A method of inducing a cytotoxic T cell response against a 6. preselected antigen in a patient, the method comprising contacting cytotoxic T cells from the patient with a composition comprising an immunogenic peptide selected from the group consisting of the peptides listed in Table 13.

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